

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Recording sheet and manufacturing process therefor

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_ (if applicable).

☒ was filed as PCT international application

Number PCT/JP01/03696

on April 27, 2001

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

**COPY**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
Japan	2000-129379	28, 04, 2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

(Application Number) \_\_\_\_\_

(Filing Date) \_\_\_\_\_

(Application Number) \_\_\_\_\_

(Filing Date) \_\_\_\_\_

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONTINUED)**  
(Includes R ferenc t Pr visi nal and PCT Int rnati nal Applicati ns)

ATTORNEY'S DOCKET NO.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)		

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Ralph L. Freeland, Jr.	16,110	William C. Rowland	30,888
Peter H. Smolka	15,913	Robert G. Mukai	28,531	T. Gene Dillahunt	25,423
Robert S. Swecker	19,885	George A. Hovanec, Jr.	28,223	Anthony W. Shaw	30,104
Platon N. Mandros	22,124	James A. LaBarre	28,632	Patrick C. Keane	32,858
Benton S. Duffett, Jr.	22,030	E. Joseph Gess	28,510	Bruce J. Boggs, Jr.	32,344
Joseph R. Magnone	24,239	R. Danny Huntington	27,903	William H. Benz	25,952
Norman H. Stepno	22,716	Eric H. Weisblatt	30,505	Peter K. Skiff	31,917
Ronald L. Grudziecki	24,970	James W. Peterson	26,057	Richard J. McGrath	29,195
Frederick G. Michaud, Jr.	26,003	Teresa Stanek Rea	30,427	Matthew L. Schneider	32,814
Alan E. Kopecki	25,813	Robert E. Krebs	25,885	Michael G. Savage	32,596
Regis E. Slutter	26,999	Robert M. Schulman	31,196	Gerald F. Swiss	30,113
Samuel C. Miller, III	27,360				

and: \_\_\_\_\_

Address all correspondence to:

Robert G. Mukai  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Address all telephone calls to: Robert G. Mukai at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY. (CONTINUED)</b> (Includes Reference to Provisional and PCT International Applications)		ATTORNEY'S DOCKET NO.	
FULL NAME OF SOLE OR FIRST INVENTOR Tadashi ISHIDA		SIGNATURE <i>Tadashi Ishida</i>	
RESIDENCE Chiba, Japan		DATE Dec. 3 2001	
POST OFFICE ADDRESS c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan		CITIZENSHIP Japanese	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Yoshihiko TOMITA		SIGNATURE <i>Yoshihiko Tomita</i>	
RESIDENCE Chiba, Japan		DATE Dec. 3 2001	
POST OFFICE ADDRESS c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan		CITIZENSHIP Japanese	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Kuniaki KAWABE		SIGNATURE <i>Kuniaki Kawabe</i>	
RESIDENCE Chiba, Japan		DATE Dec. 3 2001	
POST OFFICE ADDRESS c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan		CITIZENSHIP Japanese	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Yukie OGAWA		SIGNATURE <i>Yukie Ogawa</i>	
RESIDENCE Chiba, Japan		DATE Dec. 3 2001	
POST OFFICE ADDRESS c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan		CITIZENSHIP Japanese	
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Futoshi HOSHINO		SIGNATURE <i>Futoshi Hoshino</i>	
RESIDENCE Chiba, Japan		DATE Dec. 3 2001	
POST OFFICE ADDRESS c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan		CITIZENSHIP Japanese	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF NINTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	

# ASSIGNMENT (JOINT)

# COPY

THIS ASSIGNMENT, by Tadashi ISHIDA, Yoshihiko TOMITA,  
Kuniaki KAWABE, Yukie OGAWA, and Futoshi HOSHINO,

~~XXXX~~ all ~~x~~ residing at  
c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi,  
Chiba 299-0265, Japan

~~XXXX~~ (hereinafter referred to as "the  
 Assignors"), ~~respectively~~, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in  
Recording sheet and manufacturing process therefor

XXXX set forth in an application for Letters Patent of the  
 United States, [ ] which is a provisional application to be filed herewith; [x] which is a non-  
 provisional application having an oath or declaration executed on even date herewith prior to filing  
 of application; [ ] bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_  
 \_\_\_\_\_; and

WHEREAS, MITSUI CHEMICALS, INC., a corporation duly organized under and  
 pursuant to the laws of Japan and having its principal place of  
 business at 2-5, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-6070, Japan (hereinafter  
 referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to  
 said inventions, the right to file applications on said inventions and the entire right, title and interest  
 in and to any applications, including provisional applications for Letters Patent of the United States  
 or other countries claiming priority to said application, and in and to any Letters Patent or Patents,  
 United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and  
 sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold,  
 assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over,  
 unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and  
 interest in and to the above-mentioned inventions, the right to file applications on said inventions  
 and the entire right, title and interest in and to any applications for Letters Patent of the United  
 States or other countries claiming priority to said applications, and any and all Letters Patent or  
 Patents of the United States of America and all foreign countries that may be granted therefor and  
 thereon, and in and to any and all applications claiming priority to said applications, divisions,  
 continuations, and continuations-in-part of said applications, and reissues and extensions of said  
 Letters Patent or Patents, and all rights under the International Convention for the Protection of  
 Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf  
 and the use and behalf of its successors, legal representatives, and assigns, to the full end of the  
 term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same  
 would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with  
 the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and  
 delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title,  
 and interest in and to the inventions set forth in said applications and said applications, including  
 provisional applications, above-mentioned, and that the same are unencumbered, and that the  
 Assignors have good and full right and lawful authority to sell and convey the same in the manner  
 herein set forth;

Application Serial No. \_\_\_\_\_  
Attorney's Docket No. \_\_\_\_\_

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date <u>December 3, 2001</u>	Signature of Assignor	<u>Tadashi Ishida</u> Tadashi ISHIDA
Date <u>December 3, 2001</u>	Signature of Assignor	<u>Yoshihiko Tomita</u> Yoshihiko TOMITA
Date <u>December 3, 2001</u>	Signature of Assignor	<u>Kuniaki Kawabe</u> Kuniaki KAWABE
Date <u>December 3, 2001</u>	Signature of Assignor	<u>Yukie Ogawa</u> Yukie OGAWA
Date <u>December 3, 2001</u>	Signature of Assignor	<u>Futoshi Hoshino</u> Futoshi HOSHINO
Date _____	Signature of Assignor	_____
Date _____	Signature of Assignor	_____
Date _____	Signature of Assignor	_____